## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	973	(222/207).CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/06 11:55
S2	3	(("4396132") or ("5884820") or ("3162334")).PN.	USPAT	OR	OFF	2009/08/06 16:16
S	16	("3768734"   "4161288"   "4191313"   "4313568"   "4489861"   "4624413"   "5228602"   "5335858"   "5628434"   "5687877").PN. OR ("5884820").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/06 16:26
S4	12	("3162334").URPN.	USPAT	OR	OFF	2009/08/06 16:31
S5	24	("3187960"   "3489322"   "3527551"   "3753518"   "3785532"   "3877616"   "3973700"   "4225061"   "4227628").PN. OR ("4396132").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/06 16:36

96	14	("2093942"   "3828985"   "3871558"   "3885709"   "3994393"   "4226342"   "4238056"   "4478356"   "4506809"   "4570827"   "4634022").PN. OR ("4823990").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/06 16:42
<b>S</b> 7	22	("1346897"   "2789731"   "3305127"   "4732549"   "4846372"   "4863070").PN. OR ("5042694").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/06 16:45
S8	37	("1987156"   "2549977"   "3160329"   "3162334"   "3206079"   "3361305"   "3527242"   "3820689"   "4301948"   "4420101").PN. OR ("4564130").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/06 16:47
<b>S9</b>	16	("0332108"   "0804009"   "2368091"   "2702147"   "3144177"   "3409184"   "4320859").PN. OR ("4429813").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/06 17:18
S10	23	("3187960"   "3226035"   "3489322").PN. OR ("3753518").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/06 17:19
S11	1	("3128919").URPN.	USPAT	OR	OFF	2009/08/06 17:27
S12	9	("3102489").URPN.	USPAT	OR	OFF	2009/08/06 17:28
S13	1862	((222/209) or (222/212) or (222/215)).CCLS.	USPAT	OR	OFF	2009/08/07 13:01

S14	1438	((222/383) or	USPAT	OR	OFF	2009/08/07
		(222/386) or				14:40
		(222/387)).CCLS.				

 $8/\,7/\,2009\,5:50:56$  PM C:\ Documents and Settings\ abainbridge\ My Documents\ EAST\ Workspaces \ 207\_10578202\_Flap valve is Both I n\_Out.wsp